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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/748,392	12/27/2000	Munenori Iizuka	Q62487	3771	
	590 12/19/2001	•	<u> </u>		
	MION, ZINN, MACF	EXAMINER			
	ania Avenue, N.W. C 20037-3202		GOODROW	GOODROW, JOHN L	
			ART UNIT	PAPER NUMBER	
			1753	7	
DATE MAILED: 12/19/2001					

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application N .	Applicant(s)		
Office Action Summary	Examiner		Group Art Unit	
-The MAILING DATE of this communication appears	on the cover sheet b	eneath the co	rrespondence add	iress
Period f r Reply	/			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	EXPIRE	MONTH(S)	FROM THE MAILI	NG DATE
<ul> <li>Extensions of time may be available under the provisions of 37 CFR 1.1 from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days, a replebelling the reply is specified above, such period shall, by default, experience to reply within the set or extended period for reply will, by statute.</li> </ul>	y within the statutory minim xpire SIX (6) MONTHS fror	num of thirty (30) on the mailing date	lays will be considered of this communication	timely.
Status				
☐ Responsive to communication(s) filed on				
☐ This action is FINAL.				
<ul> <li>Since this application is in condition for allowance except to accordance with the practice under Ex parte Quayle, 1935</li> </ul>			the merits is close	e <b>d</b> in
Disposition of Claims				
Claim(s)	is/are p	_ is/are pending in the application.		
Of the above claim(s)	is/are w	$_{-}$ is/are withdrawn from consideration.		
☐ Claim(s)				
☐ Claim(s)				
☐ Claim(s)		is/are o	bjected to.	
□ Claim(s)	are sub	are subject to restriction or election requirement.		
Application Papers				
☐ See the attached Notice of Draftsperson's Patent Drawing	Review, PTO-948.			
☐ The proposed drawing correction, filed on	is 🗌 approved	☐ disapproved	l <b>.</b>	
☐ The drawing(s) filed on is/are objecte	ed to by the Examiner.			
☐ The specification is objected to by the Examiner.				
☐ The oath or declaration is objected to by the Examiner.				
Priority under 35 U.S.C. § 119 (a)-(d)				
<ul> <li>□ Acknowledgment is made of a claim for foreign priority und</li> <li>□ All □ Some* □ None of the CERTIFIED copies of th</li> <li>□ received.</li> </ul>	e priority documents h	ave been		
<ul> <li>received in Application No. (Series Code/Serial Number</li> <li>received in this national stage application from the Interest</li> </ul>	• — — — — — — — — — — — — — — — — — — —		•	
*Certified copies not received:			·•	
Attachment(s)				
☐ Information Disclosure Statement(s), PTO-1449, Paper No.	(s)	nterview Summ	ary, PTO-413	
☐ Notice of Reference(s) Cited, PTO-892		Notice of Inform	al Patent Applicati	on, PTO-152
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948		Other	<del></del>	
Office a	Action Summary			

Serial No. 09/748,392
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- 1. Restriction to one of the following inventions is required under 35 U.S.C. § 121:
- I. Claims 1-7, drawn to mixed resin, classified in Class 525, subclass 200+.
- II. Claims 8 and 30-37, drawn to a drum or pipe, classified in Class 428, subclass 34.1.
- III. Claims 9-17, drawn to process for the production of a pipe, classified in Class 425, subclass 4+.
- IV. Claims 18-29 and 38-56, drawn to photosensitive drum, classified in Class 430, subclass 39.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions II, IV and III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by a materially different process such as lamination and the material of Group I can be used in a materially different product such as a laminate.

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- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classifications, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

J. Goodrow:cdc

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December 17, 2001

JOHN GOODROW PRIMARY EXAMINED ART UNIT 157